

Work Order ID 162443

Tuesday, June 06, 2017 4:57:33 PM

162443

Page 1

Item ID: D3217-3 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Cable 80.5"
Start Date: 5/24/2017 Start Qty: 4.00 ***4*** Cust Item ID:
Required Date: 6/5/2017 Req'd Qty: 4.00 ***4*** Customer:
Reference:
Approvals: Process Plan: PA Date: 20170607 Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D3217	Rev C								
100	PURCHASING	0.00							DAS 13 9-89
100									
Purchasing	Memo	0.00							
Purchasing	Issue P/O: <u>36619</u> for P/N: 173-VTT-4-80.5 Cable Possible								
	Supplier: Commercial truck equipmentCertificate of Conformity is required								
110	Receive & Inspect for Damage & Mat'l Certs	0.00							
110									
Packaging	Memo	0.08							
Packaging	Ensure certificate of conformity is attached								
120	QC6- All purchased or subcontracted products	0.00							DAS 38 9-89
120									
QC	Memo	0.00							
Quality Control									

JUN 28 2017

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐								
Misidentified ☐	Past Due ☐								
		OTHER : _____							

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162443

Page 2

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Required Date: 6/5/2017 Req'd Qty: 4.00 ***4*** Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Identify as per dwg & Stock Location: <u>81217</u>	0.00							
130									
Packaging	Memo	0.04				<u>5x</u>			<u>DAS</u> <u>26</u> <u>9-89</u>
Packaging									
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.40							<u>17/7/3</u> <u>JD</u>
Quality Control									

DAS
21
9-89

JUN 2 8 2017

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐																																																													
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Misidentified ☐	Past Due ☐																																																																

Picklist Print

Monday, June 05, 2017 4:53:49 PM

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Work Order ID: 162443

162443

Parent Item: D3217-3

D3217-3

Parent Item Name: Cable 80.5"

Start Date: 5/24/2017

Required Date: 6/5/2017

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP A04.11.18New issueKJ/JLM
IPP Rev:B 08-10-07 revC as per dwg DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

173-VTT-4-80.5

Purchased

No

110

Each

0.0000

1

4

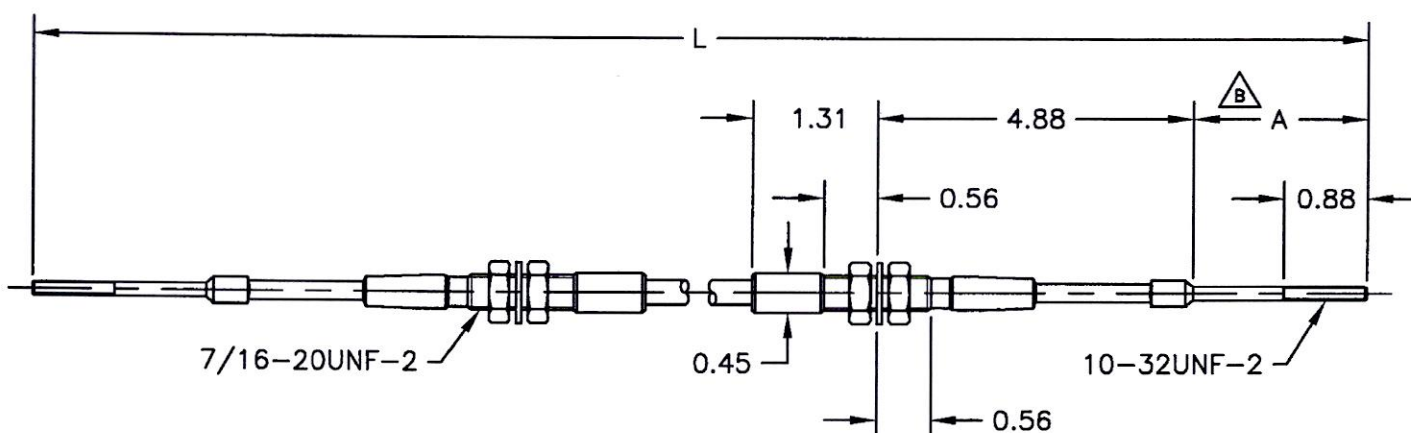
173-VTT-4-80 5

5x SP17-6-27

Cable

DART**RELEASED**
08-09-30

DESIGN RF	DRAWN BY B	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED PH	APPROVED H	DRAWING NO. D3217	REV. C SHEET 1 OF 1
DATE 08.09.26	TITLE CABLE		SCALE NTS
A	04.01.27	NEW ISSUE	
B	06.04.06	TRAVEL (A) INCORRECTLY REPRESENTED	
C	08.09.26	ADD D3217-5 CABLE	



DART P/N	TRAVEL (A)	OVERALL LENGTH (L)	CABLE CRAFT P/N
D3217-1	4"	66.5"	173-VTT-4-66.5
D3217-3	4"	80.5"	173-VTT-4-80.5
D3217-5	4"	69.5"	173-VTT-4-69.5

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK COPY
NO. 162483
PA

20170607

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DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐																																																											
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Misidentified ☐	Past Due ☐																																																														



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO36619**

Purchase Order Date 6/8/2017 1:15:55 PM

PO Print Date 6/8/2017

Page Number 1 of 1

Order From :
COMMERCIAL TRUCK EQUIPMENT
9475 - 192 STREET
SURREY, BC V4N 3R7
CA

VC-DAN001

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 604 888 0513

Ship To Contact
Ship To Phone
Ship Via: Purolator ground collect
Ship Acct:

Buyer
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	173-VTT-4-80.5 AS PER DWG D3217 REV. C B162443	Cable	6/15/2017 Yes 6/15/2017		4.00 Each	\$70.97	\$283.88
Line Total:							\$283.88
2	71401-45 PROCUREMENT QUALITY CLAUSES A005 RIGHT OF ENTRY A016 PERSONNEL QUALIFICATION A025 CERTIFICATE OF CONFORMANCE A040 NOTIFICATION OF QUALITY ESCAPE A042 DART NOTIFICATION BY SUPPLIER A043 RETENTION OF QUALITY DOCUMENT	PROCUREMENT QUALITY CLAUSES	6/15/2017 No 6/15/2017		1.00	\$0.00	\$0.00
Line Total:							\$0.00
PO Total:							\$283.88

DAS
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9-89

SP17-6-27

CLM

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 2

Change Date: 6/8/2017

COMMERCIAL

Commercial Truck Equipment Corp - Surrey
9475 192 Street
Surrey BC V4N 3R7
Phone: (604) 888-0513 Fax: (604) 888-1036

INVOICE

SU-0004426472

DATE June 12, 2017
Customer No DART00

Bill To:
DART AEROSPACE LTD.

1270 ABERDEEN STREET
HAWKESBURY ON K6A 1K7

Ship To:
DART AEROSPACE LTD.

1270 ABERDEEN STREET
HAWKESBURY ON K6A 1K7

(613) 632-5200

(613) 632-5200

P.O. Number	F.O.B.	Sales Person	Order Date	ORDER NUMBER	
PO36619		Gregg Baizley (GBA)	Jun 12, 2017	04308871-0	
Ship Via	Terms	Reference			
PUROLATOR 7684382	Net 30 days				
Part No	Description	Loc	Qty REQ. Shipped B.O.	Price per Unit	Price Total
173-VTT-4-80.5 ✓	PUSH PULL CABLE		5 5	70.97	354.85 ✓
<i>Split 6-27</i>					
			Net Amount		354.85
No returns on custom cables, electrical components, seals, or special order items. No labour warranty on part sales. 1.5% per month (19.5% per annum) interest charge will be applied to all overdue accounts.			Tax # 838352052		
			Freight		
			G.S.T.		17.74
			P.S.T. BC		24.84
CAD			Total Due		397.43

DA\$ 38 9-89

--- CUSTOMER COPY ---